

edema; unilateral hyperlucent lung, the butterfly pattern of acute pulmonary edema; and new trends and techniques of roentgen diagnosis of bronchial carcinoma. A final section is devoted to a panel discussion of the future of pulmonary radiology.

Superbly illustrated and up to date, the text is presented in a most lucid and easily readable style. The references at the end of each chapter are quite comprehensive. The material presented is not only fundamental and practical, but is also quite stimulating, opening avenues of thought for future investigations.

This exemplary book should be a welcome addition not only to the library of the radiologist and the chest physician, but should also be a part of every medical library.

E. NICHOLAS SARGEANT, M.D.

**BING'S LOCAL DIAGNOSIS IN NEUROLOGICAL DISEASES—Fifteenth Edition**—Webb Haymaker, M.D., Senior Scientist, National Aeronautics and Space Administration, Ames Research Center, Moffett Field, California; previously Chief, Neuropathology Section, Armed Forces Institute of Pathology; Associate Professor of Neurology, Georgetown University School of Medicine; Professional Lecturer in Anatomy, George Washington University School of Medicine, Washington, D.C. The C. V. Mosby Company, Publisher, 3207 Washington Blvd., St. Louis, Missouri (63103), 1969. 600 pages, 395 illustrations, including 8 in color, \$32.50

The Fourteenth Edition of this text was a treasured compact resource in neurology by residents in neurology, neurologists, and medical students. In it you could find concise treatises on all aspects of clinical neurological phenomena, neuroanatomical localization and functional neurology crucial to the evaluation and understanding of complex neurological problems. It was a skillfully compounded distillate of Bing's "Kompendium" with the knowledge of Haymaker, and the contributors.

Sadly, we all had to shelve our "Bing and Haymakers" as time and progress made portions out of date and descriptions of new trends unmet. It is a very happy occurrence for all of those in neurological training and for many other eternal students in the field that Dr. Haymaker undertook the chore of revision and expansion.

This new edition retains the style and much of the eternally valuable illustrations and text of the old edition, but updated by Haymaker and many of the prior contributors, as well as new men prominent in the neuroscience field. No book could be more highly recommended as a convenient resource for neurological "pearls."

As a sad commentary on present day economics I note that my old edition had 4/5ths the number of pages for one half the price.

HOWARD S. BARROWS, M.D.

**CARDIOVASCULAR SURGERY—CURRENT PRACTICE—Volume One**—Thomas H. Burford, M.D., Professor of Clinical Thoracic and Cardiovascular Surgery, Washington University School of Medicine; Associate Thoracic Surgeon, Barnes Hospital and St. Louis Children's Hospital, St. Louis, Missouri; and Thomas B. Ferguson, M.D., Associate Professor of Clinical Thoracic and Cardiovascular Surgery, Washington University School of Medicine; Attending Thoracic Surgeon, Barnes Hospital and St. Louis Children's Hospital, St. Louis, Missouri. The C. V. Mosby Company, 3207 Washington Blvd., St. Louis, Mo. (63103), 1969. 273 pages, \$18.00.

This is a curious collection of monographs written actually by able and experienced surgeons but compiled by two men whose contributions to the field of cardiovascular surgery are, to say the least, not widely known. One can only conclude the editors felt the need for such a compilation more acutely than any of the several authors whose individual papers constitute the nine chapters of the book. Fortunately neither of the editors has written at all, but we are assured this is not an omission but "was planned."

McGoon and Pluth do a creditable job with post-operative care of the open heart (surgical) patient, and

chapters entitled Tetralogy of Fallot and Artificial Heart Valves by Dobell and Nina Braunwald respectively are reasonably well done but understandably show no great enthusiasm. DeBakey reasserts his priority in artificial heart devices without so much as a fare-thee-well to his erstwhile colleague, Denton Cooley, who with Hallman contributes another chapter, dealing with transplantation of the heart.

A principal concern derives from the fact that the book is clearly marked "Volume One," and one must face the appalling possibility that another volume is being considered.

NORMAN E. SHUMWAY, M.D.

**PRACTICAL UROLOGY**—Chester C. Winter, M.D., F.A.C.S., Professor of Urology, The Ohio State University College of Medicine; Director of Urology, University Hospitals, Columbus, Ohio. C. V. Mosby Co., 3207 Washington Boulevard, St. Louis, Mo. (63103). 249 pages, 251 illustrations, \$11.00.

This is a well organized, concise and very readable volume. It is planned primarily for the student, the resident and the general practitioner but it does have some value for the urologist.

New modalities are well presented. As might be expected, there is some emphasis on scintillation technics. This is appropriate in view of the author's eminence in this field. But objectivity demands that other techniques of comparable diagnostic value should be presented. While the use of paraaminohippurate for determination of renal blood flow is described, there is no mention of the Stamey technique of differential renal study.

The format is good. The glossary and index are quite adequate. The questions at chapter-ends and the reading lists are valuable.

There are some unexpected omissions. Catheters are depicted but no mention made of the Tieman or Tieman-Foley both I think of great usefulness in the relief of difficult cases or urinary retention and far safer for use by the general man than metal instruments. I find no mention of chemical agents in control of calcium and phosphorus absorption.

Some matters such as vasectomy as adjunct to prostatic surgery are matters of opinion and the procedure remains routine with many excellent men. The figure given for osteitis pubis as 5% to 10% following prostatic surgery is hard to reconcile as the condition has rarely been seen in my experience.

Some subjects require elaboration. There is new and significant information on prostatic infection and possible immunity aspects of the fluid. The female urethra is such a challenge to the urologist, as well as other practitioners, that it should be presented as a subject of great complexity, often reflecting the stresses of female life, and not merely a conduit for the water works.

Basically I like this book. It should be useful to many and be of particular value as a teaching manual.

THOMAS F. CONROY, M.D.

**PTOSIS**—Crowell Beard, M.D., Associate Clinical Professor of Ophthalmology University of California School of Medicine, San Francisco; Medical Illustrations: Joan Esperson, Department of Ophthalmology, University of California School of Medicine, San Francisco; Photographic Editing and Printing: Diane Beeston, San Francisco. The C. V. Mosby Company, 3207 Washington Boulevard, St. Louis, Mo. (63103), 1969. 241 pages, 714 illustrations, \$22.50.

Crowell Beard is a recognized authority on Ptoxis. His text devoted exclusively to this subject is long overdue and will be a great help to all ophthalmic surgeons. The text is clear, illustrations are many and excellent and the bibliography complete. A *must* for your library.

R. M. SINSKEY, M.D.